



Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID: 53184
Application ID: 10621042 
Title of Invention: METHOD AND APPARATUS FOR FLUID CONTROL
First Named Inventor: JUAN ROCHA-ALVAREZ
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-07-15
Effective Receipt Date: 2004-01-06
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 8898
Attorney Docket Number: NONE

Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 200782
Deposit Account Name: ALEXANDER N. NOLTE
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-01-06
RAM Sequence Number: 35

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Certificate Message Digest: e950cb4e3eb31f8dc9303d2175d3ac7621ce8770

JAN 06 2004

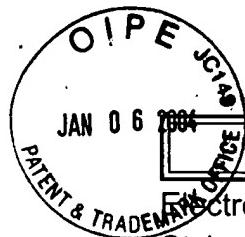
Electronic Version v1.1

Stylesheet Version v1.1.0

TRANSMITTAL

Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL	
Application Number:	10/621042 	
Date:	2003-07-15	
First Named Applicant:	JUAN CARLOS ROCHA-ALVAREZ	
Confirmation Number:	8898	
Attorney Docket Number:		
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Submitted by:	Elec. Sign.	Sign. Capacity
ALEXANDER N. NOLTE Registered Number: 45,689	(ALEXANDER N. NOLTE)	Attorney
Documents being submitted	Files	
us-fee-sheet	AMAT5302C1NAN-usfees.xml	
	us-fee-sheet.xsl	
	us-fee-sheet.dtd	
us-ids	AMAT5302C1NAN-usidst.xml	
	us-ids.dtd	
	us-ids.xsl	

Comments

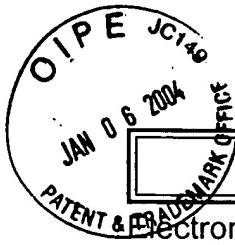


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FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL										
Application Number:	10/621042 										
Date:	2003-07-15										
First Named Applicant:	JUAN CARLOS ROCHA-ALVAREZ										
Attorney Docket Number:											
Examiner:	S. HEPPERLE										
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 200782											
Access Code ****											
Deposit name: MOSER PATTERSON SHERIDAN											
Deposit authorized name: ALEXANDER N. NOLTE											
Signature: /ALEXANDER N. NOLTE/											
Date (YYYYMMDD): 2004-01-06											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL						
Application Number:	10/621042 						
Confirmation Number:	8898						
First Named Applicant:	JUAN ROCHA-ALVAREZ						
Attorney Docket Number:							
Examiner:	S. HEPPERLE						
Search string:	(6224679 or 6214119 or 6210482 or 6143082 or 6130159 or 6082414 or 5963836 or 5855681 or 5697427 or 5624536 or 5616208 or 5505779 or 5494494 or 5470390 or 5469035 or 5435682 or 5363872 or 5344542 or 5302209 or 5292393 or 5288379 or 5286296 or 5275303 or 5226632 or 5156521 or 5133284 or 5120019 or 5092728 or 5067218 or 4951601 or 4908095 or 4828224 or 4819167 or 4785962 or 3556126 or 3272217).pn.						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6224679	2001-05-01	SASAKI, ET AL.			
	2	6214119	2001-10-04	MAHER, ET AL.			
	3	6210482	2001-04-03	KITAYAMA, ET AL.			
	4	6143082	2000-11-07	MCLNERNEY, ET AL.			
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34	4785962	1988-11-22	TOSHIMA
35	3556126	1979-01-19	OSWALD
36	3272217	1966-09-13	YOUNG

Signature

Examiner Name	Date